

Chlorpheniramine maleate
113-92-8 | DTXSID4020321

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 350 °C

Global applicability domain: Inside

Local applicability domain index: 4.13e-01

Confidence level: 5.68e-01

Nearest Neighbors from the Training Set

[Image not found](#)

4,4'-Methylenebis(N,N-dimethylaniline)

Measured: 390

Predicted: 349

[Image not found](#)

Imazalil

Measured: 347

Predicted: 338

[Image not found](#)

1,3-Dimethyl-1,3-diphenylurea

Measured: 350

Predicted: 338

[Image not found](#)

3,5-Diphenyl-1,2,4-oxadiazole

Measured: 290

Predicted: 317